## Automation Ver 23.0.7.32 Changes and Improvements

#### Version 23.0.7

SOD-2260 Truncation on high numbers can occur

SOD-2259 Componentguide may truncated big numbers in fields wrong.

SOD-2258 Crash when copying and inserted a page

SOD-2257 Texttranslator does not handle "Project Title" correctly

SOD-2253 Crash when moving measurement to another layer

SOD-2252 Componetwizard may crash, when make alternative in mechanical symboles

SOD-2249 Crash when using own field for External lookup

SOD-2248 Remap project components to database don't look at own articlenumber

SOD-2240 Crash when using "show terminal row"

SOD-2238 Crash in CW when creating plc

SOD-2237 Crash in CW's plc grid

SOD-2235 If the user accidently opened a v22 database it would be denied but the program would make changes to the v22 IDB file

SOD-2218 String to double convert error under database import from excel

SOD-2217 Databasen field RefIDCustom is erroneously overwritten, when a component is imported from the Component Portal

SOD-2214 Wrong format in list with 'unknown panelbuilder components'

SOD-2210 Problems with List File, due to wrong format file

SOD-2207 Speed optimization. Open project

SOD-2206 New: Update Cache option. Can speed up slow remote db connections

SOD-2205 Mechanical load addedd accessories to the diagram symbol

SOD-2199 PLC: Transfer plc-address doesn't respect 'locked' status

SOD-2197 Could not change I/O on a terminal to jumper link

SOD-2195 Symboleditor: Linedata from project is still present in symboleditor

SOD-2194 Fixed "user" error message cascading messages in Mounting Assistant

SOD-2190 The Tool zip datasheets and project did not work

SOD-2189 Missing ALL button when editing a Symbol group

SOD-2186 Components can get unknown datasource, and can't reconnect to any datasource

SOD-2173 Componentdatabase: Wrong priority in the symbols showing, when select record i datbase

AUTO-7969 Special function "Open with check" is extended to check for RDS data errors

### **Version 23.0.6**

SOD-2192 Panelbuilder creates wrong symbols for portal components

SOD-2186 Components can get unknown datasource, and can't reconnect to any datasource

SOD-2185 The delete function did delete the whole component

SOD-2183 Crash when loading project

SOD-2182 RDS on signal path on a PLC list was missing

SOD-2181 Import om Projectdata could double up

SOD-2179 Terminal jumper link status was not imported from portal

SOD-2176 Crash when importing from Component Portal (Process cant access file...)

SOD-2175 Crash when importing from Component Portal

SOD-2171 Problems with converting between boxes and mechanical symbols (on MEC pages)

SOD-2170 Subdrawing in layers worked incorrectly in ver23: all layers were moved to layer1. Now you can keep the subdrawings's layer settings again.

SOD-2169 The Viewer cannot show Formular Data fields if the project is a P&ID fil

SOD-2168 Columnheader is wrong in Polish language

SOD-2165 String to double convert error under database import from excel

SOD-2161 Crash can occur when updating componentmenu

SOD-2158 PLC Reference grouped. Reference click did not work

SOD-2157 Panelbuilder don't show all panels possible

SOD-2154 Text in File New dialog changed

SOD-2150 Pickmenus: Descriptions with; caused problems when the components are decoded

SOD-2148 Connection points on terminal list: when selected, side2 is default

SOD-2144 Table of contents: Problem with "Only pages in chapter"

SOD-2142 Crash when editing multiple symbols with accessories

SOD-2141 Panelbuilder creates an incorrect referencedesignation

SOD-2138 Crash when openeing af V22 project without connected to a database.

SOD-2137 Project can't be loaded if Layer-data is invalid (and no error informing about this)

SOD-2114 DataTemplate: Bend on Unitdrawing/DataTemplate get location aspect when it is placed in a project

SOD-2112 It was possible to change symbol state when using Subdrawings

## Version 23.0.5

SOD-2132 Fixed highdpi issue in debug window

SOD-2131 Fixed some highDpi issues in insert datafield dialog

SOD-2130 Left toolbar icons had sometimes pink outline

SOD-2129 Fixed highdpi issue where icon was clipped

SOD-2128 OK-button not visible in PLC-setup with alternatives

SOD-2127 Crash if a PLC symbol was selected on a mechanical page in some cases

SOD-2126 Crash in DB-Settings/Url link when inserting new / Cansel and click [...]

- SOD-2124 Crash when picking symbol from pickmenu
- SOD-2123 DWG/DXF export results in "SaveAs" error on some projects (including ellipses and more)
- SOD-2122 Page history buttons highdpi scaling issue
- SOD-2121 Crash when creating a offline/transport portal token in some cases
- SOD-2120 Manufacturer's GTIN was not imported correctly from portal
- SOD-2117 Crash when selecting referencedesignation
- SOD-2113 New extra shortcuts were created on desktop after update
- SOD-2111 Formula datafields was not correct when copying multiple symbols
- SOD-2108 Crash when backspace in the Signal dialog box
- SOD-2106 PCSCHEMATIC Database insert record may overwrite ManufacturesArticleNumber with a new GUID
- SOD-2105 Error if check for template and no filename entered
- SOD-2099 DB datafield display data from accessery and not for the component
- SOD-2096 Changin symbol type from Terminal to normal will no longer reset the I/O status
- SOD-2074 Very slow program startup in certain situations if many components were imported from the portal
- SOD-2058 Project data import from EXCEL went wrong in version 23
- SOD-2028 Table of content: must be able to specify what pages/chapters you want in the TOC
- SOD-1993 Database settings in Tab basic and Sum has been uptimized in selections
- SOD-1984 Plc: Transfer plc-address from ref.symbol to plc.symbol doesn't take pcs/usr-data into account
- SOD-1841 With text leader: Export to PDF gives crooked lines on the arrows
- SOD-94 Symbol pcs-S00033-001 (IEC606147) can be mirrored correctly
- AUTO-7893 [Improvement] More examples for making Subdrawings and using the Project Generator
- AUTO-7878 connecting to a database without idb-file, should try to guess menutable.
- AUTO-7840 [Improvement] PLC ID data fields are now updatet even if it is symboltype Normal

#### Version 23.0.4

- SOD-2093 Scaling issues in Import V22 database wizard on high dpi monitors
- SOD-2089 Download from Portal does not handle Mainreference and with reference correctly
- SOD-2084 Disabled button icons in design symbol was sometime pink
- SOD-2082 Download of Pneu-compoonents from the Portal failed
- SOD-2079 Crash in the Component wizard when editing a symbol with states.
- SOD-2077 Error when copying component in ComponentWizard
- SOD-2072 Some manufacturers was not recognized, when importing data to database
- SOD-2071 Crash, can't write to inifile (Router and Mountingassist)
- SOD-2070 Crash, can write to inifile
- SOD-2069 The wire icon should not be shown after selection of the Arrangement tab.
- SOD-2067 Designcheck can give a crash
- SOD-2061 Crash, when importing from componentportal, when no projects are open
- SOD-2060 The tetxts Copy and Transfer properties was messed up.
- SOD-2059 Plc: Transfer plc-address from ref.symbol to plc.symbol doesn't reset ComponentID thus creating faults in Component grouping and confusing usr/pcs data.
- SOD-2057 Import from portal does not check versionnumber
- SOD-2056 Panelbuilder crashes when generating SLD
- SOD-2055 Panelbuilder does not work when Automation is connected to a MSSQL-database
- SOD-2054 Download of components from portal may not contain complete CWCode-data
- SOD-2053 Cable radius from database not always interpreted correctly
- SOD-2051 In ComponentData, copy/paste and when selecting used, ComponentID is not processed
- SOD-2050 No rename if the only symbol on a new page is a Drawing header.
- SOD-2049 The hint on the Help Objects icon has been corrected
- SOD-2046 RDS text rendering when moving or resizing reference frame
- SOD-2043 Drop of portal components in Panelbuilder can cause the importwindow to get in the back.
- SOD-2042 Lists may be sorted incorrectly
- SOD-2041 DB22 import: Better message when fields are truncated
- SOD-2040 Crash when clicking Design Check. Form.ini could not be saved
- SOD-2035 Componentguide can crash on close, if editing PLC pindata
- SOD-2034 Componentguide PLC, not always possible to change tab
- SOD-2033 Componentguide PLC, IO and Adresses show wrong data
- SOD-2032 Componentguide PLC, "Next"-button is someimes dimmed
- SOD-2031 Crash when placing PLC with alternatives
- SOD-2030 Crash when placing a symbol with the option Multisymbol active. Now repaired
- SOD-2029 PLC IOStatusType (fx. "Al^Ampere") is not imported from portal
- SOD-2024 Automation V23 can't open certain V22 projects
- SOD-2023 Reconnect components did not re-connect all components in some cases
- SOD-2022 Components/Reconnect would in some cases map to incorrect component
- SOD-2008 Description for fixed accessories missing on lists in some cases
- SOD-2006 Symbol editor must reset all terminals according to symbol rules when a symbol type is changes
- SOD-2004 If an 'unknown' article numbers is found in the prioritized list of article numbers, it is not unknown
- SOD-2002 CW-settings: it should not be possible to select premapped fields again for the 'other fields' tab
- SOD-2000 Grid for selecting alternatives in plcs doesn't clearly show input and output
- SOD-1998 Missing translation of texts in IO-list import dialog
- SOD-1997 In some cases, the Graphical plans generation reset the page RDS on the first page in the project
- SOD-1940 Replace symbols: New checkbox allows 'Keep symbol state'
- SOD-1934 Error when unpacking Units to parts and components lists, when quantity was > 1
- SOD-1933 Editing of article in Object Lister did not work

SOD-1518 In the Objectlister the Z coordinate can now only be edited on symbols placed on a mechanical page

SOD-1446 Wirenumber dialog Restart at new page was too difficult.

SOD-345 Clouds will now always apear in the Objectlists when selecting Lines.

SOD-237 Hint text added to fixed accessorie on a cable. Hint = "Per cable"

AUTO-7870 The printed copy number can be shown on the printout using a new project data field.

AUTO-7864 [Improvement] New option in PDF export: Use Images as resources

AUTO-7861 [Improvement] The Panelrouter could not accept differens group numbers between dia-page and mec-page

AUTO-7848 [Improvement] Direct access to Component portal from the Panelbuilder

#### Version 23.0.3

SOD-2027 PCSCHEMATIC Database add new table was not working

SOD-2018 På mekanisk side: Hvis Anvend projektets indstillinger ved placering af objekter" er slået til, så ændres kun font og farve

SOD-2014 Choosing Relative in the coordinatebox on the mechanical page will also set Z to zero

SOD-2007 DWG/DXF setting/Open drawing would crash in some cases

SOD-2005 Filter mixes up "less than" and "not equal"

SOD-2003 Drag-and-drop of component from portal crashes program if dot is part of the picture file

SOD-1999 Systemmaintaining of inifiles can give errors

SOD-1997 In some cases, the Graphical plans generation reset the page RDS on the first page in the project

SOD-1996 Invisible terminals on a DIA page caused that there were missing routings in the Panelrouter.

SOD-1995 Acces to webportal through Automation can not handle all timezones

SOD-1994 Crash and bugs related to Filterpanel

SOD-1991 Crash when importing database, using "contains" filter

SOD-1990 Plcs from portal can now be edited and copied, in the same way as user created ones

SOD-1988 Updating component lists gives not-relevant info about description language settings

SOD-1987 Crash when importing database, using boolean filters

SOD-1986 Predefined PLC symboldatafields cannot beb added with Pre-text. As designed

SOD-1983 The Align function on a Symbol-group, spoiled a symbol group. Is now disabled on Symbol-groups.

SOD-1981 The program used unnessesary time converting symbols when only showing symbol Titles

SOD-1980 Visible in the RDS tab (cable, Signal, Wireno dialogs) should not be shown in the Automation program

SOD-1979 Inserting Notes on empty link-lines results in crash

SOD-1978 Article number was cleared if the symbol contains an article from the symbol library

SOD-1977 Crash: replace subdrawing leads to crash

SOD-1976 Crash: renaming a symbol group may lead to crash

SOD-1975 Mounting assistance crashed when shift from Show not mounted to Show mounted

SOD-1974 Crash when opening Import komponents from V22

SOD-1973 Crash when importing V22 database

SOD-1972 Panelbuilder crashes, if there are no database connected

SOD-1971 Crash when placing PLC

SOD-1970 Updated tutorials (DK) are added

SOD-1969 Crash, when dragging components from portal (by file), into Automation, if not connected to a database

SOD-1968 Crash if no database is connected

SOD-1965 Crash when importing DWG-file

SOD-1964 Crash can happen, in "Update from component database"

SOD-1963 If no mapping are made for Menu-table, a crash can happen in the database-dialog

SOD-1962 OLE documentation can now be installed on V23

SOD-1961 Edit symboldatafields module, crashes if no project are open.

SOD-1959 Databaseimport is showing wrong values/data

SOD-1958 Error importing database

SOD-1957 Crash in Drag'n drop from Component portal

SOD-1956 Objekt lister highlights incorrectly when using Symbol data fields

SOD-1955 Syntax error when importing fields with spaces

SOD-1951 Database data fields on cable/terminal/PLC/Net lists is not converted/translated while loading in V23

SOD-1933 Editing of article in Object Lister did not work

SOD-1903 Export to DWG: Incorrect first page number while displaying DWG / DXF export

SOD-1882 Component Wizard may crash when clicking Next

SOD-1828 Symbol reference disapear on Main reference symbol when exporting to PDF til PDF and Updating references

SOD-1619 Invalid port number in License setup could lead to crash

SOD-1267 Page menu: When changing the reference name on several pages at a time, RDS on symbols does not change.

AUTO-7843 [Improvement] Possibility to get Panelbuilder components from within PanalBuilder-module

AUTO-7837 [Improvement] Objektlister kan underopdele symbolers datafelter

AUTO-7836 Rediger symbolers datafelter: Håndtering af flere Excelark

AUTO-7835 RedigerSDF-modul: Se ændringer i forhold til aktivt produkt.

AUTO-7832 Osifont replaces the Albertus Medium font

# Version 23.0.2

SOD-1953 F4 could course a program crash

SOD-1952 Textfonts like osifont was sometime substituted in pdf export and printing

SOD-1949 Creating a new manufacturer did not always work

SOD-1948 connect Show available PLC to the available address on the reference card using the button I/O addr. could lead to a crash

SOD-1947 Viewer could not open old projects

## Version 23.0.1

SOD-1946 Component dialog, accessories, shows correct article number

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SOD-1945 'Default to UK' fumction for ie missing manuals on selected language is now working again
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SOD-1943 The selection of Article database field was not saved with the project and not in the ini-file

SOD-1942 Selecting PLC I/O Data (right-click) on a PLCreference card (new methode) did not work

SOD-1941 Wrong readressing of PLC reference cards when more than 8 in- or outputs

SOD-1938 2 PLCreference cards, e.g. -K1.1 and -K1.2 did not get correct group names

SOD-1937 'All' Text/Symbol defaults are not transferred correctly with the Project Generator.

SOD-1936 The Symbol Settings dialog in Symbol Editor is now resizable

SOD-1935 The chosen articlenumver (type) are not always shown when placing a component

SOD-1932 Export dialog size problem on dual monitor with different scale (dpi settings)

SOD-1931 The show available window was not updated when changing Adresses on the PLC-reference symbol

SOD-1928 Layout of datavalues in "Edit record"-dialog, should be improved for number-types.

SOD-1927 Transfer PLC data from Reference symbol failed if reference symbol has no RDS and the I/O symbol has RDS

SOD-1925 Rare crash when 'Show Component' is active

SOD-1924 Crash when dragging from portal, if symbol directory or alias does not exist

SOD-1923 Crash when picking symbol from componentmenu

SOD-1922 Connecting to a database that is not valid for V23, can give crashes

SOD-1921 Crash when selecting component followed by changing the reference designation

SOD-1920 "Change path"-button in URL-links, don't work as expected

SOD-1918 Syncronization between a PLC referensymbol(group) failed

SOD-1917 Database program: When selecting another menu table, the program is searching for an old field name

SOD-1916 Crash when showing hint on accessoryfields in the edit recorddialog.

SOD-1915 Import from v22 database: Attempting to create new custom field failed, if the connected v23 database required user/password

SOD-1914 V22-db-import: Field mappings not always correct, when the user does not use an IDB file

SOD-1913 V22-db-import: Crash if IDB file was used that pointed to a field that did not exist in the table

SOD-1911 Some minnor text display issues in project settings page

SOD-1910 Db22-importer: Crash if user attempts to open text file that does not exist (article number text file)

SOD-1909 Fixed crash in component wizard when changing symbol state in alternative symbol, and when rearranging symbols.

SOD-1908 Part -/Component list: Choose "=+-design." in "Setup/Criteria" press on = sign on the keyboard (crash)

SOD-1906 Terminal list to file: the data field "Cmp. group No." is missing

SOD-1905 In some cases a "Invalid typecast error" was reported when multiple components were imported

SOD-1904 V22-db-import: Import of custom fields did not succeed if the field type was not string

SOD-1901 2 texts in the Mounting assistance function was only English

SOD-1900 A PLCreference group does not ask for a name when placing

SOD-1899 Crash when opening a v22 project if an alternative article number was used (mapped) in the internal project database

SOD-1896 Mixed Portal and user components did not work when using Mechanical placement

SOD-1893 Showing License data in setting or click on Component portal button might raise EConvert Error

SOD-1891 If there is alternatives on PLC then "Place all" does not work on I/O

SOD-1889 'Mechanical load' can only place usr-symbols

SOD-1888 Import from v22 database: File filter for ACCDB was missing in the import dialog

SOD-1887 In some cases the old MANUFACTUR/FABRIKAT is not converted correctly

SOD-1886 Import v22 user settings: the section Libraries is missing (containing links to templates and subdrawings)

SOD-1885 Import of v22 components: v22 DESCRIPT must be imported into both DescriptUK and DescriptUS

SOD-1884 Edit symbol could sometimes create two Save icons in the toolsbar

SOD-1881 PLC-ref symbols: the (new) symbol groups cannot have current path names or page's rds. This is now fixed

SOD-1878 Edited a symbol, from the symbolmenu can take a long time updating symbol-graphic.

SOD-1876 Placing PLC-referencesymbols by "place all", can't handle componentname correctly

AUTO-7832 Osifont replaces the Albertus Medium font

AUTO-7818 Templates and Frames for A0-A3 for house installations have been created

AUTO-7801 Lists to file in the Tools menu did not work

AUTO-7785 If no symbols were found in the area the empty dialog looked odd. The Dialog title has now been changed

AUTO-7771 The functionality in "Show terminal row" now works for all terminals